FIG. 1
PRIOR ART

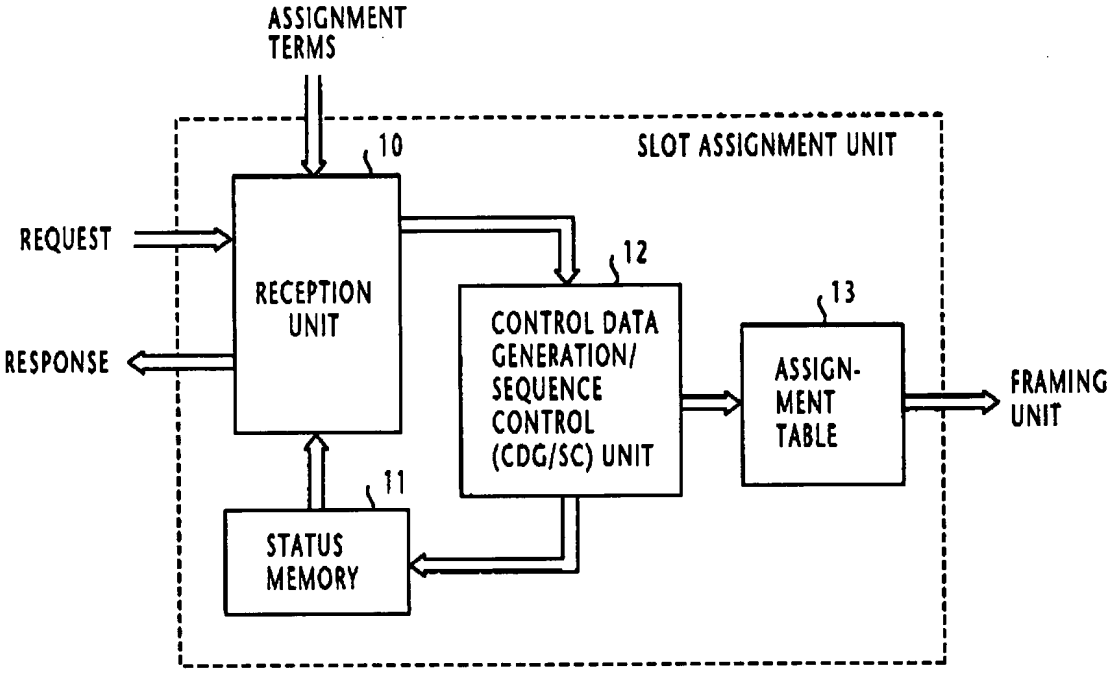


FIG. 2

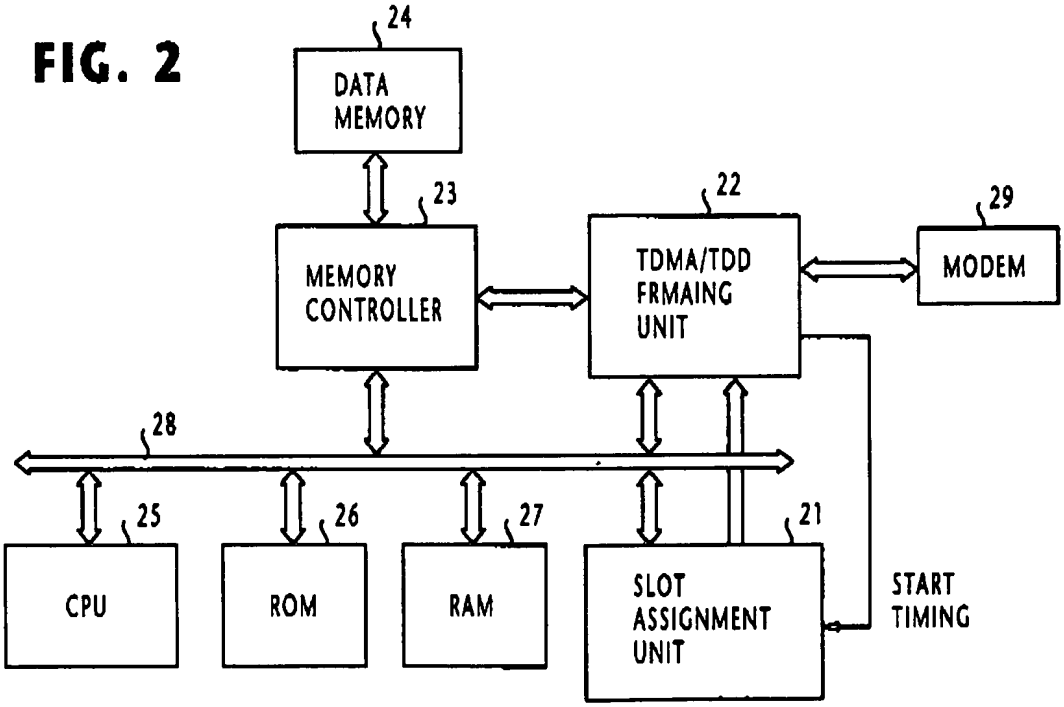


FIG. 3

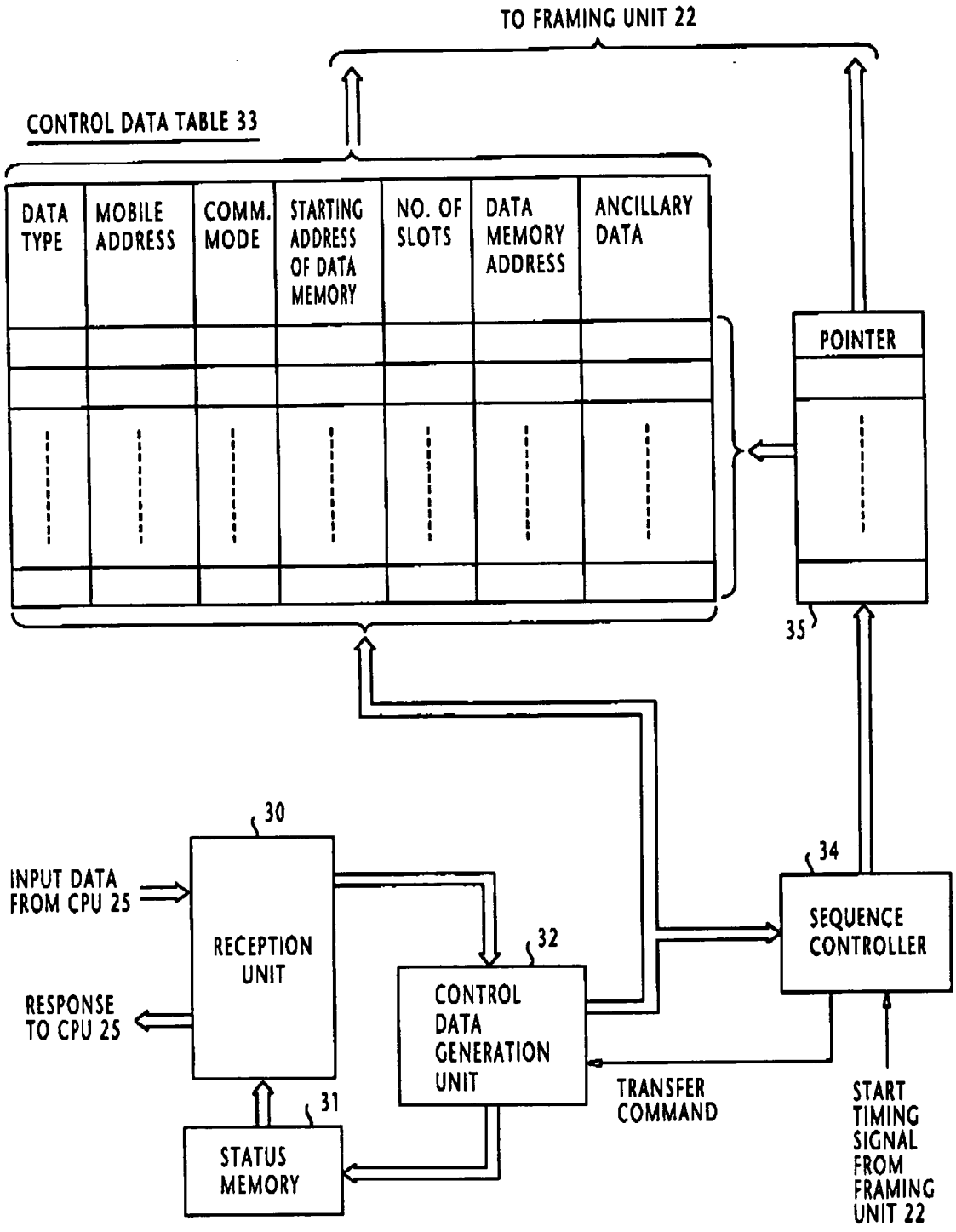
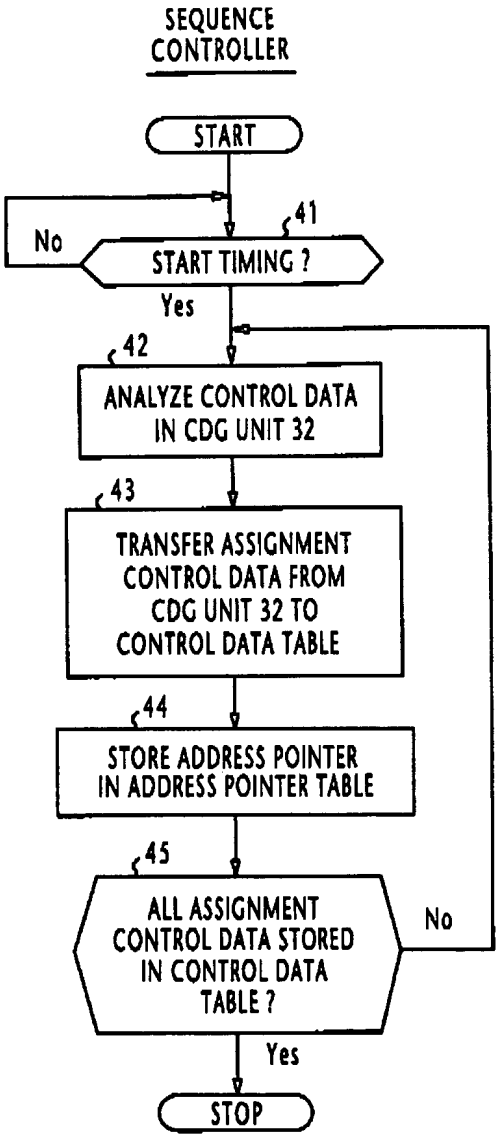

SLOT ASSIGNMENT UNIT 21
TO FRAMING UNIT 22
CONTROL DATA TABLE 33
DATA TYPE
MOBILE ADDRESS
COMM. MODE
STARTING ADDRESS OF DATA MEMORY
NO. OF SLOTS
DATA MEMORY ADDRESS
ANCILLARY DATA
POINTER
35
30
INPUT DATA FROM CPU 25
RECEPTION UNIT
RESPONSE TO CPU 25
32
CONTROL DATA GENERATION UNIT
34
SEQUENCE CONTROLLER
31
STATUS MEMORY
TRANSFER COMMAND
START TIMING SIGNAL FROM FRAMING UNIT 22

FIG. 4


SEQUENCE CONTROLLER
START
41
No
START TIMING ?
Yes
42
ANALYZE CONTROL DATA IN CDG UNIT 32
43
TRANSFER ASSIGNMENT CONTROL DATA FROM CDG UNIT 32 TO CONTROL DATA TABLE
44
STORE ADDRESS POINTER IN ADDRESS POINTER TABLE
45
ALL ASSIGNMENT CONTROL DATA STORED IN CONTROL DATA TABLE ?
No
Yes
STOP